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AGILENT TECHNOLOGIES, INC.
 Legal Department, DL429
 Intellectual Property Administration
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10031004-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
 Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
 PO Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design☒ original patent application,☐ continuation-in-part application

16834 U.S. PTO
 10/787349
 022504

INVENTOR(S): David P. Bour et al.

TITLE: BURIED HETEROSTRUCTURE DEVICE FABRICATED BY SINGLE STEP MOCVD

Enclosed are:

☒ The Declaration and Power of Attorney. ☒ signed ☐ unsigned or partially signed☒ 5 sheets of drawings (one set) ☐ Associate Power of Attorney☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449☐ Priority document(s) ☐ (Other) _____ (fee \$ _____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	22 — 20	2	X \$18	\$ 36
INDEPENDENT CLAIMS	3 — 3	0	X \$86	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 806
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 806

Charge \$ 806 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 262 713 191 US

Date of Deposit Feb. 25, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By

Typed Name: Linda A. Iimura

Respectfully submitted,

David P. Bour et al.

By

Ian Hardcastle

Attorney/Agent for Applicant(s)

Reg. No. 34,075

Date: Feb. 24, 2004

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